Articulated Boom Lifts CE, UKCA

Genie® ZX™-135/70

Specifications

Models	ZX-13	ZX-135/70	
Measurements	US	Metric	
Working height max.(1)	141 ft	43.15 m	
Platform height max.	135 ft	41.15 m	
Below ground reach	19 ft 3 in	5.87 m	
Horizontal reach max riser extended	59 ft 2 in	18.03 m	
Horizontal reach max riser retracted	69 ft 9 in	21.26 m	
Up and over clearance max riser extended	75 ft 6 in	23.01 m	
Up and over clearance max riser retracted	32 ft 6 in	9.91 m	
Platform length (8 ft/6 ft)	3 ft/2 ft 6 in	0.91 m/0.76 m	
B Platform width (8 ft/6 ft)	8 ft/6 ft	2.44 m/1.83 m	
• Height - stowed	10 ft 1.5 in	3.09 m	
Length - stowed	42 ft 5 in	12.93 m	
Width (axles retracted)	8ft 2in	2.49 m	
Width (axles extended)	12 ft 11 in	3.94 m	
Wheelbase (axles retracted)	13 ft 6 in	4.11 m	
Wheelbase (axles extended)	13 ft 6 in	4.11 m	
Ground clearance - center	1 ft 3 in	0.38 m	

Productivity

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Lift capacity max unrestricted	600 lb	272 kg
Platform rotation	160°	
Jib length	12/20ft	3.66/6.10 m
Vertical jib rotation	110°	
Turntable rotation	360°	
Drive speed - stowed(2)	3.0 mph	4.8 km/h
Drive speed - raised	0.68 mph	1.1 km/h
Gradeability - stowed ⁽²⁾	45 %	
Tilt sensor activation (front to back/side to side)	4.5°/4.5°	
Turning radius - inside/outside (axle retracted)	26 ft 4 in/32 ft 8 in	8.03 m/9.96 m
Turning radius - inside/outside (axle extended)	9 ft 6 in/20 ft 3 in	2.90 m/6.17 m
Tires (foam-filled)	445 D50/710	

Power

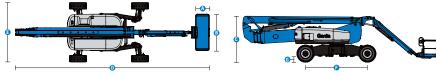
Power	Diesel	
Auxiliary power unit	12V DC	
Hydraulic tank capacity	65 gal	246.1 L
Fuel tank capacity	40 gal	151 L

Weight(3) and Floor Loading(4)

Weight	46,500 lb	21,092 kg
Tire contact pressure	130 psi	896 kPa
Occupied floor pressure (tires)	209 psf	9.99 kPa

Sound and Vibration Levels

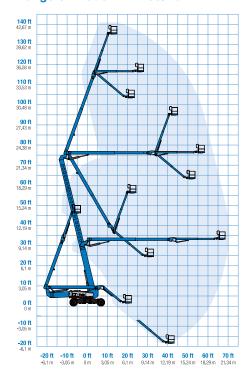
Sound Pressure level (ground workstation)	85 dBA	
Sound Pressure level (platform workstation)	74 dBA	
Vibrations	8ft 2in/s ²	2.5 m/s ²



HDW/



Range of motion ZX-135/70



⁽¹⁾ The metric equivalent of working height adds 2m to platform height. The imperial equivalent adds 6ft to

platform height.
(2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations.

⁽a) Gradeability applies to inviting on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.

(3) Weight refers to standard configuration and may vary depending on options and/or country standards.

(4) Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.

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Genie® ZX™-135/70

SKU: Standard Model

• ZX135001Cl0005: ZX-135/70, Stage IIIA, 220V, 4WD

• ZX135001CV0003: ZX-135/70, 110V, 4WD

• ZX135001CV0004: ZX-135/70, 220V, 4WD

* Build to Order

SKU: Standard Model

- ZX135001CV0002: ZX-135/70, 110V, 3kW Generator, 4WD
- **ZX135001CV0001:** ZX-135/70, Stage V, 3kW Generator, 4WD





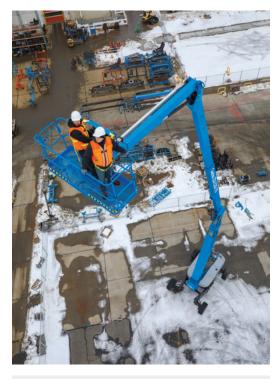




20ft/6.10m Jib-Extend

Mini XChass

>75ft/23m Up and Over



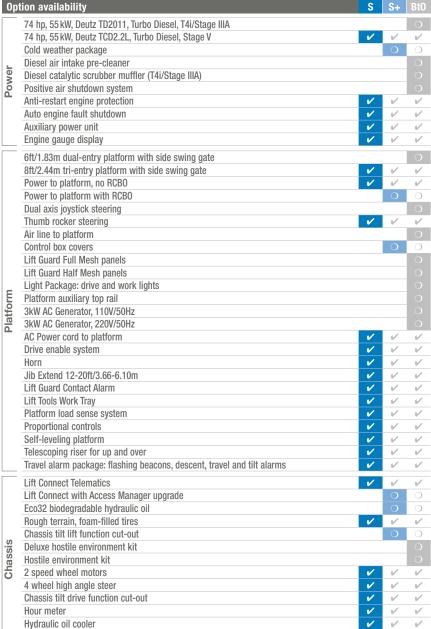
Genie Genuine Accessories(1)

- Lift Tools Productivity Tools
- Lift Connect Telematics
- Tech Pro Link Handheld Device

(1) More accessories available from Genie Genuine Parts.

Product specifications are subject to change without notice or obligation. Photographs and/or drawings herein are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on proper equipment use. Failure to follow instructions in the Operator's Manual may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and we make no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade names of Terex Corporation and/or their subsidiaries in the USA and many other countries. Terex, Genie, Quality By Design, Xtra Capacity, Lift Power, Lift Guard, Lift Tools, Lift Connect and Tech Pro Link are registered trademarks of Terex Corporation or its subsidiaries.

06/23 GEN033



Positive air shutdown Stage V engines only Engine gauge package standard on Stage IIIA engine

Mini XChassis extendable axles



